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\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 JAN 27 Source of Registration (SR) information in REGISTRY updated  
and searchable  
NEWS 4 JAN 27 A new search aid, the Company Name Thesaurus, available in  
CA/Caplus  
NEWS 5 FEB 05 German (DE) application and patent publication number format  
changes  
NEWS 6 MAR 03 MEDLINE and LMEEDLINE reloaded  
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 8 MAR 03 FRANCEPAT now available on STN  
NEWS 9 MAR 29 Pharmaceutical Substances (PS) now available on STN  
NEWS 10 MAR 29 WPIFV now available on STN  
NEWS 11 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA  
NEWS 12 APR 26 PROMT: New display field available  
NEWS 13 APR 26 IFIPAT/IFIUDB/IFICDB: New super search and display field  
available  
NEWS 14 APR 26 LITALERT now available on STN  
NEWS 15 APR 27 NLDB: New search and display fields available  
NEWS 16 May 10 PROUSDDR now available on STN  
NEWS 17 May 19 PROUSDDR: One FREE connect hour, per account, in both May  
and June 2004  
NEWS 18 May 12 EXTEND option available in structure searching  
NEWS 19 May 12 Polymer links for the POLYLINK command completed in REGISTRY  
NEWS 20 May 17 FRFULL now available on STN  
NEWS 21 May 27 STN User Update to be held June 7 and June 8 at the SLA 2004  
Conference  
NEWS 22 May 27 New UPM (Update Code Maximum) field for more efficient patent  
SDIs in Caplus  
NEWS 23 May 27 Caplus super roles and document types searchable in REGISTRY  
NEWS 24 May 27 Explore APOLLIT with free connect time in June 2004  
  
NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:57:32 ON 10 JUN 2004

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COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 09:57:44 ON 10 JUN 2004

FILE 'BIOSIS' ENTERED AT 09:57:44 ON 10 JUN 2004  
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FILE 'EMBASE' ENTERED AT 09:57:44 ON 10 JUN 2004  
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FILE 'CAPLUS' ENTERED AT 09:57:44 ON 10 JUN 2004  
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=> s alitalo kari /au  
L1 710 ALITALO KARI

=> s aprelikova olga/au  
L2 44 APRELIKOVA OLGA/AU

=> s pajusola katri/au  
L3 54 PAJUSOLA KATRI/AU

=> korhonene jaana/au  
KORHONENE IS NOT A RECOGNIZED COMMAND  
The previous command name entered was not recognized by the system.  
For a list of commands available to you in the current file, enter  
"HELP COMMANDS" at an arrow prompt (=>).

=> s korhonene jaana/au  
L4 0 KORHONENE JAANA/AU

=> s kaipainen arja/au  
L5 61 KAIPAINEN ARJA/AU

=> s flt4 (s) protein  
L6 100 FLT4 (S) PROTEIN

=> s armstrong elina /au  
L7 39 ARMSTRONG ELINA

=> s flt4 (s) extracell?  
L8 36 FLT4 (S) EXTRACELL?

=> s flt4 (s) extracell? (s) peptide  
L9 0 FLT4 (S) EXTRACELL? (S) PEPTIDE

=> dup rem l8  
PROCESSING COMPLETED FOR L8  
L10 15 DUP REM L8 (21 DUPLICATES REMOVED)

=> d l10 ibib

L10 ANSWER 1 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2001:427336 CAPLUS  
 DOCUMENT NUMBER: 135:41380  
 TITLE: Cloning and characterization of a gene for a tyrosine phosphorylation-stimulating ligand, VEGF-C, for the FLT4 receptor tyrosine kinase  
 INVENTOR(S): Alitalo, Kari; Joukov, Vladimir  
 PATENT ASSIGNEE(S): Ludwig Institute for Cancer Research, USA; Helsinki University Licensing, Ltd. Oy  
 SOURCE: U.S., 68 pp., Cont.-in-part of U.S. Ser. No. 510,133. CODEN: USXXAM  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 12  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6245530	B1	20010612	US 1996-585895	19960112
US 6221839	B1	20010424	US 1995-510133	19950801
US 6403088	B1	20020611	US 1996-601132	19960214
US 6645933	B1	20031111	US 1996-671573	19960628
CA 2228248	AA	19970213	CA 1996-2228248	19960801
WO 9705250	A2	19970213	WO 1996-FI427	19960801
WO 9705250	A3	19970410		
W: AU, CA, CN, JP, NO, NZ, US				
RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
AU 9666169	A1	19970226	AU 1996-66169	19960801
AU 711578	B2	19991014		
EP 842273	A2	19980520	EP 1996-925768	19960801
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 11510689	T2	19990921	JP 1996-507262	19960801
WO 9833917	A1	19980806	WO 1998-US1973	19980202
W: AU, CA, CN, JP, NZ, US, US, US, US, US, US				
RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
AU 755708	B2	20021219	AU 2000-10072	20000113
US 6730658	B1	20040504	US 2000-631092	20000802
PRIORITY APPLN. INFO.:				
			US 1995-510133	A2 19950801
			US 1994-340011	A2 19941114
			US 1996-585895	A2 19960112
			US 1996-601132	A2 19960214
			US 1996-671573	A 19960628
			AU 1996-66169	A3 19960801
			WO 1996-FI427	W 19960801
			US 1997-795430	A2 19970205
REFERENCE COUNT:	141	THERE ARE 141 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		